li	ndex	of C	laims	1

Application No.	Applicant(s)						
10/649,494	PUYMBROECK ET AL.						
Examiner	Art Unit						
Jennifer H Gay	3672						

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

	4	Appeal
()	Objected

																	•			_	_
Claim	T			[Date	е			-		Cla	aim				(Date	9			
Final	1/26/05										Final	Original	1/26/05								
1	+	十		_								51	+			_	<u> </u>				T
2	+											52									
3	+											53									L
4	+	╙	_	<u> </u>		<u> </u>						54			_		_		<u> </u>		L
5		┼-	-	_	_	_						55	_						⊢	-	╄
6	+	╁	\vdash	\vdash								56 57	_						├	₩	┝
8		\vdash	├	⊢		 						58	-		-	-	┢		⊢	┢┈	╁
9	+	T				\vdash						59					<u> </u>	-	 	\vdash	t
10) +	T	T			\Box						60									T
11												61									Γ
12		$oxed{igspace}$	$oxed{oxed}$	_	_			$oxed{oxed}$				62						<u> </u>	L_	_	L
13		\vdash	┡			_						63	<u> </u>	L	_	L	_		_	_	L
14		╄	├—	<u> </u>		1						64	L	L		_	-	-	<u> </u>		ŀ
15		╁	⊢	-	<u> </u>	-		-	-			65 66		\vdash		<u> </u>	├—		_	 	╀
16		┢	├	-		├	_		┝			67	┝	\vdash		-	⊢	┝	-	┢	╁
18		╁╌	-	 		1	\vdash		\vdash			68	-	-	—	 	\vdash	_	-	┢	t
19	1 +		\vdash				\vdash		-			69		-	-	-		-	-		t
20			\vdash				1		 		-	70		-							t
21		T								il		71						_		Г	T
22								Г		1		72							Г	Г	Γ
23]		73									Γ
24				L	$oxed{oxed}$							74									L
25		↓_	<u> </u>	<u> </u>	_	<u>_</u>	<u> </u>		_			75				L		_	_	<u> </u>	Ļ
26	3 +	-	-	<u> </u>	<u> </u>	-	_	<u> </u>	<u> </u>			76	<u> </u>	_	_	L		<u> </u>	_	├	╀
27		+	├	₩	-	-	├—	├	 			77 78		\vdash	_	-	-	\vdash	\vdash	-	╀
29		+	-	⊢	_	-	\vdash	⊢	-			79	-	-	-	⊢	-	-	├	⊢	╁
30		+	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash			80		-	\vdash		┢	\vdash	\vdash	╁	╁
31		\vdash	1	┢	\vdash		\vdash	\vdash				81	┢═	\vdash	-	\vdash	┢	\vdash		┢	t
32			\vdash	T				T		1		82			\vdash	\vdash	Г			\vdash	T
33	3 +									1		83									Γ
34												84									Ι
35		$oldsymbol{\perp}$	L	ļ	_	L.	<u> </u>	_				85	_	L.			<u> </u>		_	ļ	L
36		╙	⇂		L	<u> </u>	_	_				86	_	_		<u> </u>	<u> </u>	_	_	<u> </u>	₽
37	<u>'</u> +		⊢		<u> </u>	_	<u> </u>	<u> </u>		l		87	<u> </u>	_	<u> </u>	-		<u> </u>	<u> </u>	⊢	╀
38		╀	-	├	⊢	⊢	H	\vdash				88 89		H	-					-	╀
40	1 +	+	├	┼─	├	⊢	H	├-	_	ł		90	┢	H	-	-	<u> </u>		-	⊢	╁
41		+	\vdash	├	┢	\vdash	-	-		1		91	-		H	-	1		1	├	t
42		╁	\vdash	╁	-	┢	1	 		l		92	┰		-	-	 	\vdash	\vdash	┢	t
43		1	T			┢				1		93	<u> </u>			-				┢	t
44	l +		Т	Г		Г						94			Г	Г					T
45										j		95									Γ
46					匚		匚					96									Ĺ
47			_	<u> </u>	L	Ĺ	_	L	L			97	_	_		_	<u> </u>	_		ļ	L
48		1_	\vdash	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	lacksquare			98	1	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>	Ļ
49			 	 	-	 	 	-	-			99	 	\vdash	_	_	\vdash	<u> </u>	_	-	ļ
50) +		1	<u> </u>			<u> </u>	<u> </u>	<u>L_</u>	j	L	100	<u> </u>	<u> </u>	<u></u>		<u>L.</u> _	L	L	Щ	L

Claim				_		2011	_			
Cla		-		-		Date	;			
_	Original	2								
Final	gin	1/26/05								
ΙŒ	Öri	1/2								
	51	+								
	52									
	53									
	54									
	55					_				
	56									
	57					_				_
	58		_	\vdash			_			
	51 52 53 54 55 56 57 58 59 60					_			_	_
	60	_	_	H						
	61			\vdash			_			
	62			\vdash		Н				
\vdash	63	\vdash	Н	 		-	\vdash		_	_
<u> </u>	64	-	H	┢	\vdash	\vdash				
	62 63 64 65			\vdash		\vdash		_		_
	66		Н	\vdash	\vdash	-		-	-	
	67	H	Н	\vdash		\vdash	_			
	67 68			 	_	_			_	
	69		_	-		-				-
	70					<u> </u>				
	70		_			-			-	
	70 71 72 73 74 75 76 77	_	_	-	-	-	_		_	_
	72			\vdash	\vdash	 				
\vdash	74	\vdash	-	┝	\vdash		_		_	<u> </u>
<u> </u>	75	\vdash		⊢	\vdash	\vdash	_			
\vdash	76			-		 	_			
<u> </u>	77	H	-	┢		├─	_	-		
	78	\vdash	\vdash	-	H	┝	<u> </u>			-
	78 79 80	-	-	\vdash	H	├	-	_		
<u> </u>	80		-	-	\vdash	├─	_	_	_	├
	81	\vdash	-	-	H		_		-	_
-	82	-	-	\vdash	-				_	_
 	83		-	-	\vdash		_		-	-
<u> </u>	84	\vdash	\vdash	\vdash				-	 	\vdash
 	85	\vdash	\vdash	\vdash	H	-	_		├─	<u> </u>
 	86	\vdash	 	-		\vdash		Н	\vdash	
	86 87	H	Ι	-	\vdash	\vdash	-		\vdash	\vdash
	88	\vdash	-	\vdash	-		\vdash	\vdash	\vdash	\vdash
<u> </u>	89	\vdash	\vdash	-	-			-	_	
	90	\vdash	\vdash	\vdash	 	 		Η-	-	
	91	-			\vdash			H	 	\vdash
	92	 	-	-	-	 	\vdash	\vdash	<u> </u>	\vdash
	93	-	-	\vdash	 			H	\vdash	\vdash
<u> </u>	94		 	\vdash	 	<u> </u>		Η-	\vdash	\vdash
	95	-	 	\vdash	\vdash			-	<u> </u>	\vdash
	96	\vdash	-	\vdash	 -	\vdash		-	\vdash	\vdash
	97	 	-		\vdash	\vdash	-		\vdash	\vdash
<u> </u>	98	\vdash	\vdash	\vdash	-	 	\vdash	\vdash	-	
-	99	╁	\vdash	\vdash	 -	-	-	-	-	<u> </u>
-	100	-	\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>	-	_

								1		
Cli	aim					Date				
Final	Original									
	101			Т		_				
	102 103									
	103									
	104		_	ļ						_
	105			ļ						\dashv
	106 107			 		_	_		-	\dashv
	108			-	-	_	-		H	\dashv
	108 109			\vdash			_		_	\dashv
	110									
	111									
	112			<u> </u>			_		_	
	113		_				ļ			_
<u></u>	112 113 114 115	_	_	-			_			\dashv
	116		_	_		_	_	_		\dashv
ļ	117		\vdash	_			_	\vdash		\dashv
	118									
	119									
	120									
	116 117 118 119 120 121 122 123			<u> </u>	_				_	
	122	_		_	<u> </u>				L	
-	123	_		\vdash	H		_			Н
	125	_		├		-	-	-	-	\vdash
	124 125 126			\vdash	_	_	-		\vdash	Н
	127									П
	127 128 129 130									
	129									Ш
	130			_		_				-
	131 132	_		 	-	_	_	-	<u> </u>	$\mid - \mid$
	133			-	H	-	-		\vdash	$\vdash \vdash$
	134			\vdash			-		\vdash	Н
	135						┢			\square
	135 136									
	137									
<u> </u>	138	_			<u> </u>	<u> </u>	_			Щ
<u> </u>	139		-	-		\vdash	_	\vdash	_	\sqcup
	140	_	\vdash	-	\vdash	_		┝	\vdash	${\mathbb H}$
<u> </u>	142	\vdash	\vdash	\vdash	-	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$
	143	<u> </u>	\vdash		<u> </u>		\vdash		\vdash	H
	144									
	145									
	146	ļ								
<u> </u>	147	<u> </u>	_	_	<u> </u>	<u> </u>	_	_	_	\sqcup
	148	<u> </u>	<u> </u>	_	 	\vdash	<u> </u>	<u> </u>	-	$\vdash \vdash$
-	149 150	-		\vdash	-	├	-	-	-	\vdash
	130	L	<u> </u>	<u> </u>	<u> </u>	Щ	L	L	١	